PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 180.00

Co	mplete if Known	
Application Number	09/938,643-Conf. #2809	
Filing Date	August 27, 2001	
First Named Inventor	Hajime Akimoto	
Examiner Name	L. Shapiro	
Art Unit	2673	
Attorney Docket No.	A8319.0002	

	METI	HOD C	)F <u>P</u>	YMENT (check al	that apply)	L			FEE	CALCULATION (continued)	
	Check		Credit Card	Money Order	Other None	3. A	DDITIO	ONAL	FEES		
Deposi	it 🗀	t Accou	nt:	04-1073		Large Fee	Entity Fee	Small Fee	Entity	<b>-</b>	
Accour Numbe				04-1073		Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposi		Dic	kste	in Shapiro Mori	n &	1051	130	2051	65	Surcharge - late filing fee or oath	
Accour Name	· L		0	shinsky LLP		1052	50	2052	25	Surcharge – late provisional filing fee or cover	
				to: (check all that app	it any overpayments	1053	130	1053	130	sheet.  Non-English specification	
	narge i	ee(s) ind	lcaleu	below A Cred	it any overpayments					•	<u> </u>
X c	harge a	any addit	ional f	ee(s) or any underpayn	nent of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
C	harge f	ee(s) ind	licated	below, except for the	filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
. —				osit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			FEE	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BA	SIC F	ILING	FEE			1252	420	2252	210	Extension for reply within second month	
Large E	Entity	Small	Entity	/		1253	950	2253	475	Extension for reply within third month	
Fee Code	Fee (\$)	Fee	Fee (\$)	Fee Description	on Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001	770	2001	385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002	340	2002	170	Design filing fe	,	1401	330	2401	165	Notice of Appeal	
1003	530	2003	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004	770	2004	385	Reissue filing fo	e =	1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional filin	g fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		•	CLID	TOTAL (4) (6)	0.00	1452	110	2452	55	Petition to revive – unavoidable	
1			SUB	TOTAL (1) (\$)	0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EX	TRA	CLAIN	FEE	S FOR UTILITY		1501	1,330	2501	665	Utility issue fee (or reissue)	
				Extra Fee fro		1502	480	2502	240	Design issue fee	
Total Cla	aims		-20**	= x	=	1503	640	2503	320	Plant issue fee	
Indepen	dent		-3**	=   x	====	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple	Deper	ndent			<b>=</b>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large E	ntity	Small	Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	cription	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in excess of	20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims		1810	770	2810	385	For each additional invention to be	
1203 1204	290 86	2203 2204	145 43	** Reissue independ		1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	
1204	00	2204	73	over original pate		1		i		Request for expedited examination	
1205	18	2205	9	** Reissue claims in		1802	900	1802	900	of a design application	
				and over original	patent	Other	fee (spe	cify)			
1			SU	BTOTAL (2) (\$)	0.00	*Redu	iced by	Basic Fi	iling Fee	e Paid SUBTOTAL (3) (\$)	180.00
**or nu	ımber	previous	sly pai	d, if greater; For Reis	sues, see above	1					

SUBMITTED BY				(Complete	(if applicable))	
Name (Print/Type)	Mark J. Thronson	Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742	
Signature	ma	In		Date	August 24, 2004	



Docket No.: A8319.0002/P002

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hajime Akimoto et al.

Application No.: 09/938,643

Confirmation No.: 2809

Filed: August 27, 2001

Art Unit: 2673

For: IMAGE DISPLAY APPARATUS AND

DRIVING METHOD THEREOF

Examiner: L. Shapiro

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

08/26/2004 EABUBAK1 00000022 09938643

01 FC:1806

180.00 DP

Application No.: 09/938,643 Docket No.: A8319.0002

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. A8319.0002.

Dated: August 24, 2004

Respectfully submitted,

Mark J. Thronson

Registration No.: 33,082

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Complete if Known Substitute for form 1449A/B/PTO 09/938,643 Application Number INFORMATION DISCLOSURE Filing Date August 27, 2001 STATEMENT BY APPLICANT Hajime Akimoto First Named Inventor Art Unit 2673 (Use as many sheets as necessary) Examiner Name Leonid Shapiro A8319.0002/P002 Sheet of 1 Attorney Docket Number

	U.S. PATENT DOCUMENTS							
Examiner Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where				
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
				-				

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Α	JP 11-271708	10-08-1999	Ijima Yukio			
	В	JP 61-159621	07-19-1986	Matsunami Masahito		Г	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.